FY 14 and FY 15 Lock Closures

For Inland Waterways Users Board Meeting #72

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US Army Corps of Engineers
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FY 14 Lock Closures

- ACC/Great Bridge Lock (NAD) Oct 9-11, 2013 due to flood conditions
- Lock 8 Dec 2, 2013 Mar 17, 2014 Dewatering and maintenance/repairs of miter gates, etc.(MVD)
- Mel Price Dec 28, 2013 to Aug 11, 2014 Upstream lift gate cable failure. (MVD)
- Inner Harbor Navigation Canal Jan 4 to 14, 2014 Miter gate bull gear fracture. (MVD)
- Mississippi River Lock 22 Jan 7 to Mar 6, 2014 Dewater and install new miter gates, bubbler system, repairs, etc. (MVD
- LaGrange Lock Jan 10 to 16, 2014 Miter gate allision. (MVD)
- Bayou Sorrel Lock Jan 28 to 29, 2014 Replace hydraulic pump (MVD)
- Marseilles Lock Feb 8 to 10, 2014 Gate machinery failure. (MVD)
- ACC/Great Bridge Lock 20-21 Feb, 2014 due to maintenance (NAD)
- Inner Harbor Navigation Canal Feb 23 to 24, 2014 Environmental reasons. (MVD)

FY 14 Lock Closures

- Pike Island Lock Mar 3-27, 2014 (LRD)
- Harvey Lock Mar 17 to 31, 2014 Repair gate machinery (MVD)
- Little Goose Lock Mar 22 to Apr 21, 2014 Cracks in down-stream gudgeon assembly-replacement. (NWD)
- Columbia/Snake Rivers Locks (Lower Granite, Lower Monumental, Little Goose, Ice Harbor, McNary, John Day, The Dalles, Bonneville)— Mar 1 to 15, 2014 – Annual maintenance. (NWD)
- Murray Lock (Lock #7) Intermittent 3 days Mar 2014 –PI/PA Dive Inspection(SWD)
- Dardanelle Lock (Lock #10) Intermittent 4 days Mar 2014 PI/PA Dive Inspection(SWD)
- Jim Woodruff Lock Apr 6-Jun 23, 2014 due to hydraulic cylinder rebuild (SAD)
- Lock 52 Apr 26 29, 2014 Replace dam wickets.(LRD)
- Smithland River Chamber Apr 1 to Jun 9, 2014 Repair culvert valves, mooring buoys, etc. (LRD)

FY 14 Lock Closures

- Bayou Bouef Lock May 21 to 23, 2014 Gate repairs. (MVD)
- Schooner Bayou Control Structure May 22 to 28, 2014 High salinity levels. (MVD)
- Dashields Lock May 12-Jun 6 (LRD)
- Newt Graham Lock (#18) May 2014 9 days Replace SS hydraulic pipes. (SWD)
- Ozark-Jeta Taylor Lock (#12) May 2014 9 days 7:00 am to 5:30 pm Replace pintle bearings and resurface miter block contacts.
 (SWD)
- Lock 18 May 13, 15, 19, 21, 2014 7:00 am to 7:00 pm Replace miter gates. (SWD)
- 3 Monongahela River Lock- Jun 16-Aug 1, 2014 (LRD)
- Harvey Lock Jun 26 to 30, 2014 Gate machinery repairs. (MVD)
- GIWW-East and West Brazos Flood Gates Jun to Aug 2014 Intermittent daily closures (<12 hrs/day) to repair machinery & components. (SWD)

FY 14 Lock Closures (In Process)

- Robert C. Byrd Locks May 5-Aug 1, 2014 (LRD)
- GIWW East and West Colorado River Locks Jun to Aug 2014 Intermittent daily closures (<12 hrs/day) to repair machinery & components. (SWD)
- Whitten Lock Jul 22 to Aug 22, 2014 Closed for maintenance. (SAD)
- Montgomery Lock Jul 23 to Aug 21, 2014 Closed for maintenance.
 (SAD)
- Rankin Lock Jul 23 to Aug 21, 2014 Closed for maintenance. (SAD)
- Coffeeville and Demopolis Lock Jul 25 to Aug 24, 2014 Closed for maintenance. (SAD)
- Dashields Lock –Aug 11-Sept 19, 2014 (LRD)
- Lock 52 Main Chamber Aug 18 to 29, and Sep 2 to 12, 2014 Repair chamber cells and upper guide wall. (LRD)
- Upper Miss River Lock closures due to high water various times Jun to Aug 2014

Future Lock Closures

- Lock 52 Aux Chamber Sep 22 to Oct 19, 2014 Repair lower guide wall. (LRD)
- WD Mayo Lock (#14) Aug to Sep 2014 22 days Dewater and replace pintle bearings. (SWD)
- Robert C. Byrd Locks Sep 8 Nov 7, 2014 (LRD)
- Canaveral Lock Working Environmental Issues 30-day closure sometime late fall, early winter 2014 (SAD)
- Morgantown Locks- Oct 6 Nov 7, 2014 (LRD)
- Harvey Lock Oct 27 to Nov 17, 2014 gate machinery repairs. (MVD)
- T. J. O'Brien Nov 3 to Dec 17, 2014 Repair lower sector gates (MVD)
- Bayou Sorrel Lock Feb thru Apr, 2015 North sector gate and concrete repairs. (MVD)
- Bayou Sorrel Lock Apr thru May, 2015 South sector gate and concrete repairs. (MVD)
- Columbia/Snake Rivers Locks (Lower Granite, Little Goose, Lower Monumental, Ice Harbor, McNary) Mar 7 to Apr 4, 2015 Annuamaintenance. (NWD)

Future Lock Closures

- Columbia River Locks (John Day, The Dalles, Bonneville) Mar 7 to 21, 2015 – Annual maintenance. (NWD) Wheeler Lock – Mar 17- Apr 28, 2015 – (LRD)
- Chouteau Lock (#17) May to Jun 2015 10 days Replace SS hydraulic pipes (SWD)
- Wilson Lock May 13 Jun 30, 2015 (LRD)
- Racine Lock May 25 Jul 24, 2015 (LRD)
- Belleville Lock May 25 Jul 24, 2015 (LRD)
- Old Hickory Lock Jul 14 Aug 13, 2015 (LRD)
- Inner Harbor Navigation Canal Jul thru Aug, 2015 Miter gate replacement. (MVD)
- Webber Falls Aug to Sep 2015 21 days Dewater and replace pintle bearings and Miter Gate structural repairs. (SWD)
- Montgomery Point Lock Aug to Sep 2015 22 days Dewater and replace river wall gudgeon pins and bushings (SWD)
- Newt Graham Lock (#18) Apr 2016 7 days Repair Miter Gate
 Directional Valve (SWD)

Future Lock Closures

- Webber Falls Lock (#16) Aug-Sep 2016, 22 days Repair to downstream Miter Gate (SWD) Newt Graham Lock (#18) – Sep 2016 – 3 days PI/PA Dive Inspection-Intermittent Closures (SWD)
- David D. Terry Lock (#6) Sep 2016 3 days PI/PA Dive Inspection-Intermittent Closures (SWD)
- Columbia-Snake Rivers Locks Dec 2016 to Mar 2017 12 weeks -Replace lock gates and lock maintenance. (NWD)

